THE HAWAIIAN GAZETTE

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Utilization of Waste Molasses

THE sugar planters of Hawaii have displayed great energy and skill in developing the main sugar industry; but have paid very little attention to the utilization of by-products, beyond discussing and then pigeon-holing various suggestions.

Among the possible by-product economies and profits which have been thus treated are:

- 1. The manufacture of alcohol from waste molasses:
- 2. The manufacture of potash for fertilizing purposes from waste molasses;
- 3. The manufacture of feed for work animals from a combination of waste molasses and cane
- The manufacture of feed from a combination of waste molasses and bagasse;
- The manufacture of paper and pasteboard from bagasse;
- 6. The storing of cane tops in silos, for feed between grinding seasons.

An exception to the policy of side stepping byproduct economies, has been the sale, by some half dozen plantations, of waste molasses, which has been taken to San Francisco and there manufactured into stock food and alcohol. The Hawaii Mill molasses has also been sold to a local listillery in Hilo, which has extracted the alcohol.

for terms of from one to five years, to mainland planes. concerns, at prices netting the plantations in the vicinity of five dollars a ton.

The amount of molasses per ton of sugar varies slightly; but in round numbers, a ton of waste molasses is produced in connection with each four tons of sugar.

A plantation producing 10,000 tons of sugar will therefore produce as a by-product, 2500 tons of molasses, worth at five dollars a ton, \$12,500.

The total production of waste molasses by the Hawaiian plantations as a whole is approximately 150,000 tons, worth at five dollars a ton, \$750,000. This is by-product pocket money which even

the sugar barons cannot afford to neglect. While five dollars a ton and an aggregate of \$750,000 per annum is not to be sneezed at, the sugar planters should keep in mind that the present war conditions will not continue indefinitely, and that "in time of war prepare for peace" is

good motto to pin up over the mill door.

It is up to our sugar scientists and financiers to decide whether, after the war is over, Hawaii of 197 aeroplanes valued at \$600,000. is going to again run her waste molasses onto | Most of these are of the Canada type which is the ground or into the sea, or so prepare them- an improvement of the America" type of flying selves that waste molasses pocket money will still boat, both of which are built by the Curtiss fac-

Golden Gate Guardians

SAN FRANCISCO customs officials, who re-States of a Burmese totem pole, on account of immoral carvings on its surface, chiselled off the undesirable portions and allowed the effigy to pass. The pole was brought from Burma by Rev. John E. Cope of Portland, as a gift for Rev. E. J. East of Oakland. Both are missionaries. Really what are missionaries coming to? That

a Reverend Mr. Cope should dare purchase a totem pole which in the opinion of a San Francisco custom house inspector is engraved with immoral designs, is a terrible indictment of his capabilities as a missionary among the heathen Burmese. But that he should attempt to spread his immoral ideas by sending the said totem pole to the Rev. E. J East of Oakland is simply horrible. Who will not commend the originality and cleverness of the custom house officials who obtained a chisel and eliminated the immoral carvings?

We wonder whether these same custom house inspectors would allow the Venus of Milo to pass through the Golden Gate if she were presented to San Francisco. Would they not take a hammer and some nails and hang drapery to her exquisite bare limbs lest she catch cold in the highly moral atmosphere of the custom house? Presumably these same officials would get a pot of paint and cover the back of the "Rokeby" Venus or any other work of art which offended their moral susceptibilities. Probably because the carvings in this case were Burmese the inspectors were all the more shocked. Surely Mr. Cope, the transgressor, should have realized that though the famous Authory Comstock is dead his ghost still stalks through the land of the free, and that the standard of art and morality is in the hands of

and efficiency cannot combine in public service, ance of and the businesslike impression created Mayor Lane might say something along the same line. He might also follow the Quaker Mayor's that the citizen soldiers compared well in set-up, example and make it plain that he will fire the marching and soldierly appearance with any of the News was received in the last mail ing hours. This would be both common sense and humanity, the latter because our uneven streets are not safe places for men not in the full possession of their faculties.

regiments in the long line. The natty Kamehameha from Jules P. Rego of Sixth avenue, who is in New York with Jacintho G. Silva, both of B. F. Ehlers & Co., of applause along the line. Oahu is proud of her this city. Rego may that he rather regulars and certainly has no reason to be other prefers the rain. In Kaimuki to the mow and cold which has New York.

any custom inspector.

Dreadnoughts of the Air

THE development of the aircraft during the present war is one of the main changes the the lessons of the fighting have brought about. The descriptions of the latest of the aerial fighting craft emphasizes, too, how very far behind are we in this arm of warfare. As the Germans led in dirigibles, they seem now to be leading in heavier than air machines. For size no aeroplanes constructed in this country or by any of the Allied governments, can compare with the immense war planes made by the Germans.
Greatest of the German machines is the armor-

ed triplane which carries twenty men, four machine guns and an anti-aircraft gun of 47-milli-metre calibre. It is equipped with eight 180-horse-power Mayback motors. The anti-aircraft gun is mounted on a revolving turret, while the underbody of the machine, which looks like an inverted noof, is covered with thick armor.

The French battleplane is, however, a veritable dreadnought which measures more than thirty feet high and 130 feet from tip to tip of its wings. It carries a crew of twelve men and mounts two three-inch guns, one on each tip and a mitrailieuse in the center over the pilot.

The monoplane apparently has gone to the scrap heap. Germany is no longer building monoplanes of the taube type, but has adopted the biplane and the tri-plane, mostly tractors of the bi-plane type. The French director of military aeronautics announced recently that he had de-The war has now raised the price of alcohol cided to discontinue not only the further purchase about three times, and of potash approximately of monoplanes, but the use of those already in ten times. This has caused a sudden and active service. This decision meant the retirement of demand for waste molasses, and eleven of the over 500 monoplanes, of which 300 were less than sugar plantations along the line of the Hilo Rail-road have contracted to sell their waste molasses Germany had between 700 and 800 taube mono-

England has not been slow to develop aerial freadnoughts, although it was later in getting started than either Germany or France. Every plant in the country is turning out improved types of machines which will compare favorably with those being constructed either In Germany or France. The British military authorities recently announced that they had come to the conclusion that a gun-carrying aeroplane is worth three battle cruisers at a small fraction of the latter's cost. The English army has twenty-one large training schools for aviators and the navy nearly as many.

England's air fleet has been largely augmented by the heaviest machines made in America, most of which have been built by the Curtiss Company at its new Buffalo plant where the company has expended nearly \$1,000,000 in enlarging its facilities. The United States is shipping as many aeroplanes to Europe every day as the whole United States army has in commission. Recently the White Star Liner Baltie sailed with a cargo

ories. The original America behaved so well in the war zone that Great Britain ordered 100 more. They are also taking all the Canadas that Curtiss can turn out. The Canadas carry two men, two guns and a ton of explosives. The guns are either Maxims or Lewis aeroplane guns capable of firing 500 shots a minute. The wings are constructed of selected woods and steel wire all glued together and reinforced with brass rivets, and can endure considerable shot and shell. At Paris they have an aeroplane on exhibition which has over 400 wounds from rifle bullets, shrapnel, mitrailleuse, balls and splinters of shells, received in five months' service.

An expenditure of \$10,000,000 in the air service would still leave this country behind Japan, Spain ture home in the mainland. and the Netherlands in aeronautical equipment. Albert H. Wiggin, president of the Austria and Italy and an expenditure of \$25,000, tel. He will be in the city for saveral 000 would place the United States fifth among the days: nations of the world, England, France, Germany and Russia remaining at the head of the list.

It is a pity that some of the agitators who are predicting bloody war upon the Pacific between the public works department expects to the United States and Japan could not have watched the wonderful procession which poured through Honolulu's streets last night, which the Japanese residents of this city arranged as their share of the honor to be paid the memory of George Washington and as their contribution to the general celebration of Honolulu. Men, women and children marched in the line, an outpouring of good will and a spontaneous showing of the ommunity spirit. Honolulu knows her Japanese residents; last night some thousands of mainlanders received their introduction.

The parade of the military forces of Oahu yesterday, horse, foot and guns, to say nothing of the engineers and signal corps, was an impressive spectacle, not the least gratifying section of which was the splendid turnout of the national guard. Mayor Smith of Philadelphia believes that rum Without detracting any from the excellent appearby the regular troops, it is not too much to say

PERSONALS

(From Wednesday Advertiser) Thomas Plant of Mountenboro, N. H. and Mrs. Plant were prominent North ern Pacific passengers.

H. B. Marriner, manager of the Hilo Trust Company, arrived from the Coast in the Manon yesterday,

William H. Beers, county attorney of the Island of Hawaii, is in the city for the Carnival and will remain while the fun lasts.

L. L. Borden, member of the Gail Borden family, and Mrs. Borden were passengers, in the Northern Pacific, which arrived yesterday.

W. P. McDougall, a leading merchant, hotel man and citizen of Kohala, Ha-wati, is in the city and will remain as long as the Cavalyal lasts.

A. L. Young of Los Angeles and daughter, and W. B. Timkin, manufac-turer of automobile parts, arrived yes-terday in the Northern Pacific.

Miss Vivian Kingston, who can here with the tle Folco Grand Opera Company to sing in leading roles, will sail in the steamer Wilhelmina this morning for the Coast.

Mrs. J. S. Ford, wife of the purser of the Great Northern, and Mrs. J. C. McDevitt, wife of the Great North-ern's freight clerk, arrived yesterday in the Northern Pacific.

Lieut-Comdr. T. C. Hart, U. S. N., new commander of the K-class subma-rines, arrived from San Francisco in the Northern Pacific yesterday morn-Mrs. Hart accompanied him.

Mrs. J. W. Considine, whose hus band was one of the famous tid then-trical arm of Sullivan & Considire, arrived with her daughter, Mrs. E. W. McLean, in the Northern Pacific yes-

J. A. M. Osorio, Portuguese vice con-ent in Hilo, is among the Big Islanders in the city for the Carnival. This is his first visit to the capital in several years. He expects to some time next week.

Judge W. S. Wise district magistrate of Hilo, who came to Honelulu on a business trip und to get a glimpse of the Carnival, will return to his Big Island home in the Maura Kea this morn-

J. D. Kennedy of Hilo is here to take in everything in connection with the Carnival. He said yesterday that this year's efforts in this line have exceeded all his experations and that Hile never held anything near as big.

Harold Castle, lately returned from the mainland, says that he expects Jay Gould and his wife, who was Miss Graham of this city, and the Crockers of San Francisco, to be visitors to the Islands during the coming summer.

Owing to the Carnival the members of Damien Council, Young Men's Lustitute, will hold no meeting this evening, as usual. Members who have not already been informed of this change of program are now notified. The meeting next week will be held as usual.

Opera Company, is booked to sail in the Matson liner Wilhelmina this morning for the Coast. About twenty members of the de Poleo's chorus are booked as steering passengers in the same steamer.

Col. E. H. F. Wolters, the well-known Democratic politician and businersman, calibrated his sixty-second birthday yesterday, and was the recipient of numerous congratulations and pfent of numerous congruences to c le-wishes that he may be spared to c le-wishes that he may be spared to c lebrate many more anniversaries of his

yesterday morning after several days' work on Hawaii. He said that he had obtained some fine new views, still and motion, of hona, the village of Kalapana and other accords, besides motion pictures of an automobile trip to the Volcano. Mr. Bonine took mo tion pictures of the parades yesterday morning.

(From Thursday Advertiser) George L. Desha, Sr., former postmaster of Hilo, is in the city taking in the Carnival. Rev. R. B. Dodge was among the

passengers arriving Claudine yesterday. engers arriving from Maui in the Charles A. Brown was booked to leave for San Francisco yesterday in the Wilhelmina. He will make his fu-

He will be in the city for several

Judge Lyle A. Dickey of the Kauai circuit court is among the outside islanders visiting Honolulu for the Carnival. He will return to his home in Li

hue next Monday. Superintendent Charles R. Forbes of leave for Hilo shortly after the close of the Caraival. He may go on Wed-

To take in the Carnival, J. F. Hum burg, manager of the San Francisco house and vice president of H. Hack-feld & Co. was among the arrivals in the Manon on Tuesday.

Among those leaving for the Coast in the Wilhelmina yesterday was Charles A. Stanton of San Francisco, for mer real estate man of this city, who may return shortly in the interests of a projected big business deal here.

Allen I. Blanchard, city passenger ageut of the Chicago, Milwaukee and known as the "Cannon Ball of Ko-St. Paul railroud in Chicago, is in Hohala," a piece of land in Walkahalulu, nolulu. He arrived in the Northern this city, for \$1050, a further consider Pacific and will remain for a few days

Miss Vivian Kingston and Mile Johanna Kristoffy of the late de Folco Grand Opera Company returned to the Coast ia the Wilhelmina yesterday. Impresario Eugenio de Folco was also a passenger, as were about a score of other members of the defunct company.

BREVITIES

(From Wednesday Advertiser)
The ashes of the late Dr. Archer The asnes of the late Dr. Archer Irwin were taken to Hilo yesterday in the Mauna Kea by the widow and the brothers of the deceased, Dr. Fred Irwin and Attorney Harry Irwin. Funcral services will be held in Hilo on Sunday, where the ashes will be given

The first case from the Oahu indus-The first case from the Cahu industrial accident board has gone to the supreme court on a reserved question. The papers were filed last Monday. The case is that of the Cahu Sugar Company of this island, arising ever injuries alleged to have been southined by Ichigoro Ikoma, a Japanese laborat of this company.

Succeeding Charles A. Brown, who the mainland, where he will make his home, Hugh H. Walker, assistant treasurer of the Hawalian Trust Company, was appointed yesterday as treasures and manager of the John II Estate which owns considerable land in the Territory, some of which is under leave to the Oahu Sugar Company in this

The Molokai Settlement is holding The Molokai Settlement is holding today an interesting hibiscus show at Kalaupapa, under the supervision of J. D. McVeigh, superintendent of the Settlement. Prizes of four, three, two and one dollar are being offered for the best four collections exhibited. Today's show is a repetition of that fostered last year by Gerrit P. Wilder, the 'Hiblscus King,' who offered ten dol-

lars in prizes.

(From Thursday Advertiser)

Ash Wednesday this year will fall on March 8 and Easter Sunday on the twenty-third of April. Lent will be generally observed in the city churches. A handsome solid gold hat pin, which was found at the armory after the masked ball Monday night has been turned over to Sheriff Rose, who requests that the owner call at his of-

Frank Jackson, Company G, Twenty fifth Infantry, who was found drown ed in Wahiawa reservoir, has been post drowning are at present in Honolulu Supervisor Robert Horner is after the street numbers which are all askew in this city. He will introduce an ordinance providing for the proper numbering of houses in the city and have a register of the locations of these numbers kept in the county clerk's

The Inter-Church Pederation has heard definitely from "Billy" Sunday, the "baseball evangelist," that he will not come to Honolulu to preach—at least not for a long time, his reason for the refusal being that he does not wish vangelists.

While unloading lumber from the schooner Robert Lewers, George Camp-bell, a seaman, was severely cut on the left arm, by a lumber hook in the hand Signor Eugenio de Folco, impresario of a fellow-worker. The injury was un of the ill-starred de Folco Grand intentional. The wound was dressed

intentional. The wound was dressed at the Emergency Hospital, Campbell was able to go back to his ship.

The plans of the second floor of the Hilo federal building, already nearing completion, which will house the felieral court and judges chambers and the offices of the district attorney, marahal, and the clerk, were approved yesterday by the officials in question. The plans will be returned to Harbert plans will be returned to Herbert Cohen, the superintendent of construc-tion in charge of the building at Hile.

The body of the late First Sergeant R. R. Bonine, the photographer, returned from Hilo in the Mauna Ken Yesterday morning after several days. Temple on Wednesday afternoon, the deceased having been the last worshipful master of the Schofield Lodge, F. & A. M. Officers and members of Troop C. the cavalry band and Masons generally attended the service, which was

ALIEN IS JAILED FOR CONTEMPT OF COURT

Suejiro Terada, one of Attorney J Lightfoot's habeas corpus elients, was found guilty of contempt of court yes terday in the federal court. He was sentenced by Judge Clemons to Oahu Prison until March 9, when he will be turned over once again to the federal immigration station authorities to be deported on March 10 in the Chiyo Maru to Japan. Terads was held by the immigration authorities as an un-desirable alien and refused admission into the Territory. On his behalf Attorney Lightfoot sued out a writ of habeas corpus, which was recently de-nied and Terada was remanded to the custody of the immigration station of ficials, from where he escaped. He was apprehended and yesterday the court found him guilty of contempt Attorney J. Lightfoot was fined twen ty-five dollars last Monday by Judge Clemons for contempt of court and given until tomorrow to pay the fine

WOMAN SUES KANIHO'S ESTATE FOR SUPPORT

Elena Kahaawi, a Hawaiian woman instituted yesterday in the circuit court a suit to compel the estate of is H. M. Kanibo, deceased, to support her greater here, freight, duty and produring her natural life. She claims fits of merchants making quite a difthat on February 25, 1910, she sold to ference. Kaniho, the late politician who was known as the "Cannon Ball of Ko- MESSAGE FROM LOST tion of the transaction being that Kan ho, and his heirs after his death, should support her during the rest of her life Since Kaniho's death, claims the wo

A FORTY YEARS' TEST. recommendation is required? For sale



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MISS ASHFORD ARGUES | DR. ARCHER IRWIN

ls Judge Disqualified When Daughter Is Attorney In Case?

On the reserved question of whother or not Circuit Judge Ashford is disqualified to try the case of the Territory against Loo Loy, charged with a violation of the lottery laws, because his daughter, Miss Marguerite K. Ashford, is one of the attorneys for the defense, Miss Ashford made her first appearance and was heard for the first time in argument before the supreme court vesterday on a motion supreme court yesterday on a motion of the government based on a refusal of the counsel for the defense to sign

of the counsel for the defense to sign a stipulation in the case.

With her associate counsel, William T. Rawlins, Miss Ashford argued ably on the motion, which was submitted to the court. Deputy City Attorney Cristy referred caustically to the fact that counsel for the defense had refused to sign the stipulation in question. Securing permission to reply, Miss Ashford made an earnest and telling reputation of the contentions of ing reputation of the contentions of the government. The 'panning' which she gave the government

tion itself will be heard by the su-preme court justices later. Miss Ash-ford, who was recently admitted to practise law in all the courts of the Territory, is a law graduate of the University of California and the Uni-versity of Michigan.

Goods unclaimed, seized or forfeited for nonpayment of duty will be sold at the custom house at ten o clock Wednesday morning at auction. Except for tobacco, on which tile purchaser will have to pay internal revenue, purchase will give clear title, no duty being required. The sale is to satisfy such claims.

Among the more important kinds of goods are silver charm, gold ring, gold earrings, gold chain, silver chains, eigarettes, gold pin, one trimmed straw hat, eigars, pongee silk in bolt, Scotch whisky, untrimmed straw hats, silk kimonos, cotton kimonos, many pieces of jade, gin, thirty five dozen sets of playing cards, scarf pins in profusion, cuff links, bracelets, bar pins, crescent pins, brooches, lockets, watch fobs, gilt shoe buckles, 646 silk neckties, silk sashes, silk collars, silk thread, cords and tassel, tooth powder, chop sticks, eighty-seven more neckties, silk crepe and many others.

The auction will be held in the apprison police, who also are prisoners. It prison police, who also are prisoners. It is their duty to report to the executive praisers' warehouse. A big crowd is expected to bid. Value of the goods about \$1200, home value, but much

ZEPPELIN IS FOUND

LONDON, February 24.-Four messages from the commander of the terman, she has received no support from man Zeppelin L-19, wrecked in the his estate and she wants the court to compel it to provide for her, according to her agreement with the late Kaniko. tle, which was floating in the sea, ad-dressed to the commander's parents, wife and children.

The first message was written while fice of the Marconi wireless company

by all dealers. Benson, Smith & Co., ship had dropped into the sea and the Ltd., agents for Hawaii.

IN SUPREME COURT . DIES IN HOSPITAL

Ashes Will Be Taken To Hilo, Where Funeral Occurs Probably Sunday

Dr. Archer Irwin died in the Queen's Hospital early yesterday morning. His body was cremated yesterday and the ashes will be taken to Hilo in the Mauna Kea this morning. Mrs. Irwin, the widow, and two brothers of the deceased, Dr. Fred Irwin and Attorney Harry Irwin, all of whom have been here for some time, will accompany the ashes. Funeral services will be held in Hilo, probably next Sunday, the waker

to be given burial in that city. The deceased had been very ill for some weeks, having been brought from his home in Hilo some time ago for special treatment in the Queen's Hospital. Recently he was reported as doing nicely and it was believed that he would recover, but a relapse proved fatal and death brought his sufferings to a peaceful end.

which she gave the government brought smiles to the austere countenances of Chief Justice Robertson and Associate Justices Watson and Quarles.

The reserved question in the case is worded as follows:

"Is the said Honorable C. W. Associate first judge of the circuit court, diqualified, by the facts aforesaid or any of them, to preside and act as judge of the said defendant while the, the said Marguerite K. Ashford, shall officiate or participate as counsel for him, the said defendant, in and upon such trial?"

The argument on the reserved question itself will be heard by the supreme court justices later, Miss Ash-

Allowed To See Parades George A. Bower, Gets Drunk

In Town

George A. Bower, otherwise known as Bert, was wandering about Honolulu yesterday, just as though he had not been sentenced to imprisonment for divers crimes connected with the badger opium cases. He was half-drunk; perhaps altogether drunk, and was begging former acqua.atances for drinks. He was seen in the Young Hotel bar

He was in civilian clothing and was accompanied by another prison trusty. High Sheriff Jarrett, warden of the prison, did no deny that Bower had been in Hozolulu, and he said, too, that he had received reports of Bower's conduct, reflecting on prison discipline As a punishment for his actions yes-terday, Bower will be stripped of the privileges of a trusty, and will be con-

Under the honor system installed by Sheriff Jarrett, the prisoners are allow ed to vote for candidates, who are prisoners. Those elected constitute what is which assists in the appointment of is their duty to report to the executive committee any infraction of the pris-on rules. The system has been so successful letely that it was decided by the prison officials to give to the executive committee, of which John Marcallino is a member, liberty for the day. gether with about thirty more inmates they were to view the military parade and other events of the Carnival. All of the men returned to the prison elean and sober, with the exception

NIGHT LETTER SERVICE WITH BRITAIN RESUMED

Manager Hawk of the Honolulu of-Chamberlain's Congh Remedy has the Zeppelin was 100 meters in the been curing coughs and celds for the past forty years and has gained in popularity every year. What better recommendation is required? For sale

The Brst message was written while fice of the Marconi wireless company the Zeppelin was 100 meters in the san Francisco offices that the night and week end letter service of the company, which was suspended recommendation is required? For sale

The last message was written while fice of the Marconi wireless company to the Zeppelin was 100 meters in the the san Francisco offices that the night company, which was suspended recently on account of congested business. ness, had been resumed with points in Great Britain and Ireland.